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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

Declaration Submitted with Initial Filing Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

OR

Attorney Docket Number	21964-708
First Named Inventor	Fred Stanke
<i>COMPLETE IF KNOWN</i>	
Application Number	09/533,613
Filing Date	March 22, 2000
Group Art Unit	2877
Examiner Name	Unassigned

JUL 24 2000

As a below named Inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS FOR IMAGING METROLOGY

(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY)

03/22/00

as United States Application Number or PCT International

Application Number 09/533,613 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(h) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	
60/118,217	02/01/99	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.
60/125,462	03/22/99	

(Page 1 of 2)

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please Type a plus sign (+) inside this box

+

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT international application in the manner provided by the first paragraph of 31 U.S.C. 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
09/495,821	02/01/00	

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/028 attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 021971

Place Customer Number Bar Code Label here

OR

Registered practitioner(s) name/registration number listed below

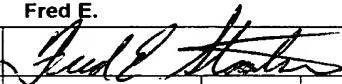
Name	Registration Number	Name	Registration Number

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to: Customer Number or Bar Code Label 021971 OR Correspondence address below

Name	John Gilmore, Reg. No. 46,375						
Address	Wilson Sonsini Goodrich & Rosati						
Address	650 Page Mill Road						
City	Palo Alto			State	CA	ZIP	94304
Country	U.S.	Telephone	650-493-9300		Fax	650-493-6811	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:	<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any))				Family Name or Surname				
Fred E.				Stanke				
Inventor's Signature							Date	7 June 2000
Residence: City	Cupertino	State	CA	Country	USA	Citizenship	USA	
Post Office Address	22873 Longdown Road							
Post Office Address								
City	Cupertino	State	CA	ZIP	95014	Country	USA	
<input checked="" type="checkbox"/> Additional inventors are being named on the 3 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto:								

Please Type a plus sign (+) inside this box



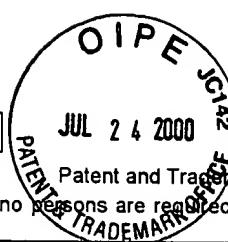
JUL 24 2000

PTO/SB/02A (3-97)

Approved for use through 9/30/98, OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet
Page 1 of 3

Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle (if any)

Family Name or Surname

Clinton B.

Carlisle

Inventor's Signature

Date

Residence: City

Palo Alto

State

CA

Country

USA

Citizenship

USA

Post Office Address

562 Driscoll Place

Post Office Address

City

Palo Alto

State

CA

ZIP

94306

Country

USA

Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle (if any)

Family Name or Surname

Hung

Pham

Inventor's Signature

Date

City

San Jose

State

CA

Country

USA

Citizenship

USA

Post Office Address

1830 Blackmore Court

Post Office Address

City

San Jose

State

CA

ZIP

95132

Country

USA

Name of Additional Joint Inventor, if any:

A petition has been filed for this unsigned inventor

Given Name (first and middle (if any)

Family Name or Surname

Edric

Tong

Inventor's Signature

Date

City

Sunnyvale

State

CA

Country

USA

Citizenship

USA

Post Office Address

955 Larkspur

Post Office Address

City

Sunnyvale

State

CA

ZIP

94086

Country

USA

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/02A (3-97)

Approved for use through 9/30/98, OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

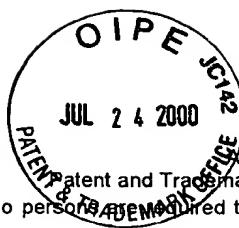
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DECLARATION		OCT 2000	ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>3</u>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
Clinton B.				Carlisle			
Inventor's Signature						Date	
Residence: City	Palo Alto	State	CA	Country	USA	Citizenship	USA
Post Office Address	562 Driscoll Place						
Post Office Address							
City	Palo Alto	State	CA	ZIP	94306	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
Hung				Pham			
Inventor's Signature	<i>Hung & Pham</i>					Date	6/27/00
City	San Jose	State	CA	Country	USA	Citizenship	USA
Post Office Address	1830 Blackmore Court						
Post Office Address							
City	San Jose	State	CA	ZIP	95132	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any))				Family Name or Surname			
Edric				Tong			
Inventor's Signature						Date	
City	Sunnyvale	State	CA	Country	USA	Citizenship	USA
Post Office Address	955 Larkspur						
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94086	Country	USA

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/02A (3-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 2 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Douglas E.		Ruth					
Inventor's Signature							Date <u>6/2/00</u>
Residence: City	Sunnyvale	State	CA	Country	USA	Citizenship	USA
Post Office Address	471-A Bryan Ave.						
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94086	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
James M.		Cahill					
Inventor's Signature							Date <u>6/8/00</u>
City	San Jose	State	CA	Country	USA	Citizenship	USA
Post Office Address	6964 Starling Valley Drive						
Post Office Address							
City	San Jose	State	CA	ZIP	95120	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Michael		Weber					
Inventor's Signature							Date <u>6/8/00</u>
City	Sunnyvale	State	CA	Country	USA	Citizenship	Germany
Post Office Address	825 La Crosse Court						
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94087	Country	USA

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Clinton B.		Carlisle					
Inventor's Signature						Date	
Residence: City	Palo Alto	State	CA	Country	USA	Citizenship	USA
Post Office Address	562 Driscoll Place						
Post Office Address							
City	Palo Alto	State	CA	ZIP	94306	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Hung		Pham					
Inventor's Signature						Date	
City	San Jose	State	CA	Country	USA	Citizenship	USA
Post Office Address	1830 Blackmore Court						
Post Office Address							
City	San Jose	State	CA	ZIP	95132	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Edric		Tong					
Inventor's Signature	<i>Edric H. Tong</i>					Date	<u>7/6/00</u>
City	Sunnyvale	State	CA	Country	USA	Citizenship	USA
Post Office Address	955 Larkspur						
Post Office Address							
City	Sunnyvale	State	CA	ZIP	94086	Country	USA

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DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet
Page 3 of 3

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Elliot		Burke					
Inventor's Signature	<i>Elliot Burke</i>					Date	24 June 00
Residence: City	Santa Barbara	State	CA	Country	USA	Citizenship	USA
Post Office Address	2707 De La Vina Street						
Post Office Address							
City	Santa Barbara	State	CA	ZIP	93105	Country	USA
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Inventor's Signature						Date	
City		State	CA	Country	USA	Citizenship	
Post Office Address							
Post Office Address							
City		State		ZIP		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)		Family Name or Surname					
Inventor's Signature						Date	
City		State		Country		Citizenship	
Post Office Address							
Post Office Address							
City		State		ZIP		Country	

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RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

JUL 24 2000

PATENTS ONLY

Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Fred E. Stanke, Clinton B. Carlisle, Hung Pham,
 Edric Tong, Douglas E. Ruth, James M. Cahill,
 Michael Weber, Elliot Burke

Additional name(s) of conveying party(ies) attached?

Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: June 6, 2000, June 7, 2000, June 8, 2000,
June 12, 2000, June 20, 2000, June 24, 2000, June 27, 2000,
July 6, 2000.

2. Name and address of receiving party(ies):

Name: **Sensys Instruments Corporation**
 Street Address: **2090 Duane Avenue**
 City/State/Zip: **Santa Clara, CA 95054**

Additional name(s) & address(es) attached?

Yes No

4. Application number(s) or patent number(s): 09/533,613

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): 09/533,613

B. Patent No.(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **John Gilmore**
 Internal Address: **FH 1-2**
Wilson Sonsini Goodrich & Rosati
650 Page Mill Road
Palo Alto, CA 94304-1050

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 23-2415
 (Attorney Docket No.: 21964-708)

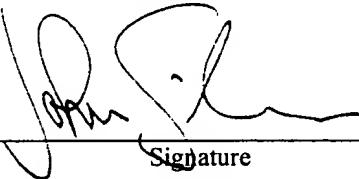
DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John Gilmore, Reg. No. 46,375

Name of Person Signing



Signature

July 19, 2000

Date

Total number of pages including cover sheet, attachments, and document: [5]

ASSIGNMENT OF APPLICATION

Docket Number 21964-708

Whereas, the undersigned:

- | | | | |
|---|---|---|---|
| 1. STANKE, Fred E.
222873 Longdown Road
Cupertino, CA 95014 | 2. CARLISLE, CLINTON B.
562 Driscoll Place
Palo Alto, CA 94306 | 3. PHAM, Hung
1830 Blackmore Court
San Jose, CA 95132 | 4. TONG, Edric
955 Larkspur
Sunnyvale, CA 94086 |
| 5. RUTH, Douglas E.
471-A Bryan Avenue
Sunnyvale, CA 94086 | 6. CAHILL, James M.
6964 Starling Valley Drive
San Jose, CA 95120 | 7. WEBER, Michael
825 La Crosse Court
Sunnyvale, CA 94087 | 8. BURKE, Elliot
2707 De La Vina Street
Santa Barbara, CA 93105 |

hereinafter termed "Inventors", have invented certain new and useful improvements in

APPARATUS FOR IMAGING METROLOGY

- for which an application for United States Patent was filed on March 22, 2000, Application No. 09/533,613
 for which an application for a United States Patent was executed on , and

WHEREAS, Sensys Instruments Corporation, a corporation of the State of California, having a place of business at 2090 Duane Avenue, Santa Clara, CA, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

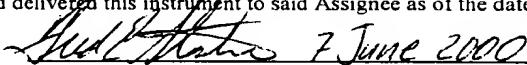
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date: _____


Fred E. Stanke

Date: _____

Clinton B. Carlisle

Date: _____

Hung Pham

7/6/00

Date: _____

Edric Tong

6/12/00

Date: _____

Douglas E. Ruth

Date: _____

James M. Cahill

Date: _____

Michael Weber

Date: _____

Elliot Burke

Whereas, the undersigned:

- | | | | |
|---|---|---|---|
| 1. STANKE, Fred E.
222873 Longdown Road
Cupertino, CA 95014 | 2. CARLISLE, CLINTON B.
562 Driscoll Place
Palo Alto, CA 94306 | 3. PHAM, Hung
1830 Blackmore Court
San Jose, CA 95132 | 4. TONG, Edric
955 Larkspur
Sunnyvale, CA 94086 |
| 5. RUTH, Douglas E.
471-A Bryan Avenue
Sunnyvale, CA 94086 | 6. CAHILL, James M.
6964 Starling Valley Drive
San Jose, CA 95120 | 7. WEBER, Michael
825 La Crosse Court
Sunnyvale, CA 94087 | 8. BURKE, Elliot
2707 De La Vina Street
Santa Barbara, CA 93105 |

hereinafter termed "Inventors", have invented certain new and useful improvements in

APPARATUS FOR IMAGING METROLOGY

- for which an application for United States Patent was filed on March 22, 2000, Application No. 09/533,613
 for which an application for a United States Patent was executed on , and

WHEREAS, Sensys Instruments Corporation, a corporation of the State of California, having a place of business at 2090 Duane Avenue, Santa Clara, CA (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date: _____

 7 June 2000
Fred E. Stanke

Date: _____

 6/24/2000
Clinton B. Carlisle

Date: _____

Hung Pham

Date: _____

Edric Tong

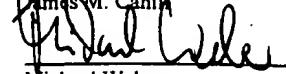
Date: _____

Douglas E. Ruth

Date: _____

 6/18/00
James M. Cahill

Date: _____

 06/08/00
Michael Weber

Date: _____

Elliot Burke

Whereas, the undersigned:

- | | | | |
|---|---|---|---|
| 1. STANKE, Fred E.
222873 Longdown Road
Cupertino, CA 95014 | 2. CARLISLE, CLINTON B.
562 Driscoll Place
Palo Alto, CA 94306 | 3. PHAM, Hung
1830 Blackmore Court
San Jose, CA 95132 | 4. TONG, Edric
955 Larkspur
Sunnyvale, CA 94086 |
| 5. RUTH, Douglas E.
471-A Bryan Avenue
Sunnyvale, CA 94086 | 6. CAHILL, James M.
6964 Starling Valley Drive
San Jose, CA 95120 | 7. WEBER, Michael
825 La Crosse Court
Sunnyvale, CA 94087 | 8. BURKE, Elliot
2707 De La Vina Street
Santa Barbara, CA 93105 |

hereinafter termed "Inventors", have invented certain new and useful improvements in

APPARATUS FOR IMAGING METROLOGY

- for which an application for United States Patent was filed on March 22, 2000, Application No. 09/533,613
 for which an application for a United States Patent was executed on and

WHEREAS, Sensys Instruments Corporation, a corporation of the State of California, having a place of business at 2090 Duane Avenue, Santa Clara, CA (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

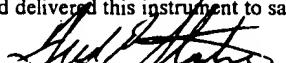
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date: _____

 7 June 2000
Fred E. Stanke

Date: _____

Clinton B. Carlisle

Date: _____

Hung Pham

Date: _____

Edric Tong

Date: _____

Douglas E. Ruth

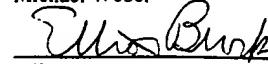
Date: _____

 06/08/00
James M. Cahill

Date: _____

Michael Weber

Date: _____

 06/20/00
Elliot Burke

Whereas, the undersigned:

- | | | | |
|---|---|---|---|
| 1. STANKE, Fred E.
222873 Longdown Road
Cupertino, CA 95014 | 2. CARLISLE, CLINTON B.
562 Driscoll Place
Palo Alto, CA 94306 | 3. PHAM, Hung
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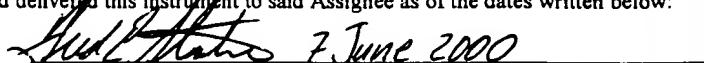
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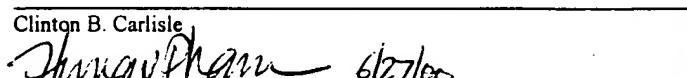
4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below:

Date: _____


Fred E. Stanke 7 June 2000

Date: _____

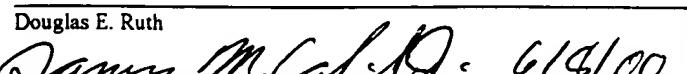

Clinton B. Carlisle

Hung Pham 6/27/00

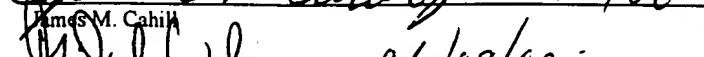
Date: _____


Edric Tong

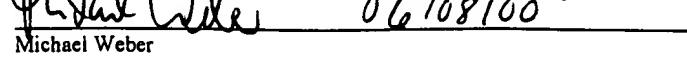
Date: _____


Douglas E. Ruth

Date: _____


James M. Cahill 6/18/00

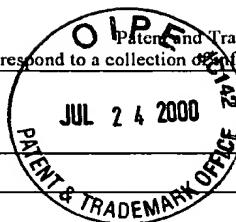
Date: _____


Michael Weber 06/08/00

Date: _____


Elliot Burke

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT CLAIMING SMALL ENTITY STATUS
(37 CFR. 1.9(f) & 1.27(c)) -- SMALL BUSINESS CONCERN**Docket Number (Optional)
21964-708

Applicant, Patentee, or Identifier:	Fred Stanke
Application or Patent No.:	09/533,613
Filed or Issued:	March 22, 2000
Title:	APPARATUS FOR IMAGING METROLOGY

I hereby state that I am

- the owner of the small business concern identified below
 an official of the small business concern empowered to act on behalf of the concern identified below

NAME OF SMALL BUSINESS CONCERN	Sensys Instruments Corporation
ADDRESS OF SMALL BUSINESS CONCERN	2090 Duane Avenue, Santa Clara, CA 95054

I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time, or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:

- the specification filed herewith with title as listed above
 the application identified above
 the patent identified above

If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization having any rights in the invention is listed below:

- no such person, concern, or organization exists
 each such person, concern, or organization is listed below.

NAME OF SMALL BUSINESS CONCERN	
ADDRESS OF SMALL BUSINESS CONCERN	

Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities (37 CFR 1.27).

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

NAME OF PERSON SIGNING

Fred E Stanke

TITLE OF PERSON IF OTHER THAN OWNER

Chief Technology Officer

ADDRESS OF PERSON SIGNING

2090 Duane Avenue, Santa Clara, CA 95054

SIGNATURE

DATE 7 June 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.